PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorn	ey Docket	No. C	DSI-P01-0	41		
First Inventor						
Title	SUSTA FOR C		RELEASE I DELIVER	DEVICE Y OF A	E AND DREN	METHOD ERGIC

(Only for new nonprovision	nal applications under 37 CFR 1.53			GENIS		2 000 40		20.110		
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ΔΡΡΙ	ICATION ELEMENTS		T			1S Patent			PTC	
			A	DDRESS 7		commission. O. Box 1		for Patents		
See MPEP chapter 600 c	onceming utility patent application	on contents.						22313-1450	C,	
	Form (e.g., PTO/SB/17)		7.		M or CD-	-R in dupli	cate,	large table or	_	
'` 📥 (Submit an original,	, and a duplicate for fee processing)					ram (Appei		Cubmission	7	
2. Applicant claims See 37 CFR 1.2	small entity status. 7.		8.	Nucleotide a (if applicable			Seque	ence Submission	6837	
3. X Specification	[Total Pages	39]		· r——		adable For	m (C	RF)	16	
(preferred arranger	ment set forth below)			b. Specificat						
	e of the invention ce to Related Applications			i.	י י	DM or CD-F	•		er.	
- Statement Reg	garding Fed sponsored R & D sequence listing, a table,				ا		•			
or a computer	program listing appendix		_					of above copies		
	of the Invention		<u> </u>					CATIONS PARTS		
	on of the Drawings (if filed)		9.	Assignn	nent Pap	pers (cover	r shee	et & document(s))		
- Claim(s) - Abstract of the	•		10.			Statement		Power of Attorney		
4. X Drawing(s) (35 L	11.	l ¬`								
Oath or Declaration	[Total Sheets	1	12.	12. Information Disclosure Copies of IDS						
a. Newly exect	uted (original or copy)	ш.	13.	Statement (IDS)/PTO-1449						
Copy from a	a prior application (37 CFR 1.63)		14.			Postcard (I				
(for continuation	ion/divisional with Box 18 completed)	1	15.	(Should be specifically itemized) Certified Copy of Priority Document(s)						
Signed s	Statement attached deleting		1	(if foreign priority is claimed)						
	(s) named in the prior application, CFR 1.63(d)(2) and 1.33(b).		16.	Applicant must attach form PTO/SB/35 or its equivalent.						
	•		17.	Other:					7	
6. X Application Data	Sheet. See 37 CFR 1.76			<u> </u>						
	PLICATION, check appropriate		ply the	e requisite inforr	mation be	elow and ii	n the	first sentence of the specifical	ation	
Continuation	Application Data Sheet under 3 Divisional Continu	uation-in-part	(CIP)	of prior applic	eation No	n ·				
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Prior application inform	nation: Examiner DIVISIONAL APPS only: The e		061		Art Uni			t ar dealeration is supplied u	-	
Box 5b, is considered a pa	DIVISIONAL APPS only: The e art of the disclosure of the accor ly be relied upon when a portion	mpanying con	ntinuat	tion or divisiona	l applicat	ation and is	s here	by incorporated by reference	8.	
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Name (Print/Type)	James P. Demers	<u></u>		Registration N	Vo. (Attor	mey/Agent	t)	34,320	$\overline{}$	
Signature		P	eg	29 .	Date January 22, 2004					
	Signature Jaine Jemes Bale January 22, 2004									
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	is correspondence is being de ssed to: MS Patent Application									
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Dated: _January 22, 2	2004 Signature:	nda		abe	(Lind	ida Blake)	1		l	

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FEE TRANSMITTAL		Applic	ation I	Numb	er	To be det	ermined		_
for FY 2004		Filing	Date			January 2	22, 2004		_
Effective 10/01/2003, Patent fees are subject to annual revision.	ļ	First I	Named	Inver	ntor	Paul ASH	ITON		_
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Applicant claims small entity status. See 37 CFR 1.27		Art Ur	it			N/A			_
TOTAL AMOUNT OF PAYMENT (\$) 1,664.00		Attom	ey Doo	ket No).	CDSI-P0	1-041		_
METHOD OF PAYMENT (check all that apply)				FEE	CALCU	LATION (co	ntinued)		_
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The Director is authorized to: (check all that apply)	4052	420	1050	120	sheet.	. b	_		ł
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	-	sh specification			ĺ
Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	_		parte reexamination		ļ
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FEE CALCULATION	1251	110	2251	55		for reply within	first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension	for reply within	second month		ı
Large Entity Small Entity	1253	950	2253	475	Extension	for reply within	third month		ĺ
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension	for reply within	fourth month		ĺ
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension	for reply within	i fifth month		l
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of A	Appeal			ĺ
1003 530 2003 265 Plant filing fee	1402	330	.2402	165	Filing a bri	ef in support o	f an appeal		l
1004 770 2004 385 Reissue filing fee	1403	290	2403	145		or oral hearing			į
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510		•	lic use proceeding		ł
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	1453	1,330	2453	665		revive - uninte			ĺ
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,330	2501	665	•	e fee (or reissu	Je)		ĺ
Claims below Fee Paid	1502	480	2502	240	Design iss			ļ	ĺ
Total Claims 44 -20** = 24 x 18 = \$432.00 Independent 5 2** - 2 2 2 2 2 2 2 2 2 2	1503	640	2503	320	Plant issue			ļ	ĺ
Claims 5 -3** = 2 x 86 = \$172,00	1460	130	1460	130		the Commiss			ĺ
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1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a su (37 CFR 1	bmission after	final rejection		l
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	•	additional inver	ntion to be		ĺ
1203 290 2203 145 Multiple dependent claim, if not paid	İ					(37CFR 1.129			l
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	-	or Continued E or expedited ex	xamination (RCE)		ĺ
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	of a design	n application			l
and over original patent		fee (spe							ļ
SUBTOTAL (2) (\$) \$1,664.00 **or number previously paid, if greater; For Reissues, see above	*Redu	iced by (Basic Fil	ing Fee	Paid	SUBTO	TAL (3) (\$)	0.00	j
SUBMITTED BY						(Complete	(if applicable))		=
	Regist	ration No	. 24	,320		T	(17 applicable)) (212) 497-3631		-
Name (Print/Type) James P. Demers	(Attorn	ey/Agent)	134,	,320		+	<u> </u>		_
Signature Jonnes	en	ner				Date	January 22, 200)4	_

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_ (Linda Blake)

Dated: __January 22, 2004

Signature: Linda Blake

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y certify that this correspondence is being deposited with the United States Postal Service as s Mail, Airbill No. ER 986434709 US in an envelope addressed to:
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Linda Blake Typed or printed name of person signing Certificate
Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper. Specification (39 pages) Claims (Total: 21, 4 pages) Drawings (5 sheets, Figures 1-5) Application Data Sheet (4 pages)